

GMC | PINOUT REFERENCE CHART

VEHICLE / ENGINE	TACH LOCATION	TPS LOCATION	12V SOURCE	VSS	MAP
2016-2018 6TH Gen Camaro LT1	PCM Connector 3 Pin 30 Blue with Purple	PCM Connector 2 Pin 70 Blue with White	Fuse tap F62 or F64 Ignition Coil Fuse	x2 connector – Pin 8 Green	x2 connector – Pin 43 Green and White
2019+ 6TH Gen Camaro LT1	PCM Connector 3 Pin 30 Black with Grey	PCM Connector 1 Pin 15 Yellow wire with White tracer	Luggage compartment fuse panel- F55	Needs aftermarket VSS	x2 connector –Pin 43 Green and White
2015+ LT based trucks	PCM Connector 3 Pin 30 Black with Grey	PCM Connector 1 Pin 15 Yellow wire with White tracer	'15-'18- Instrument Panel Fuse Box- F18	N/A	x2 connector –Pin 43 Green and White
2015+ Corvette Z06	PCM Connector 3 Pin 30 Black with Grey	PCM Connector 1 Pin 15 Yellow wire with White tracer	'15-'18- Engine bay panel- F24 '19- Engine bay panel- F46	N/A	X1 Pin 13 Brown
1998-2002 F-Body, 2004 GTO	Passenger Side Main Coil Harness Connector- Top row of wires, 2nd wire from the left; Pin F on the connector	Blue wire on TPS sensor		Pin 50 Dark Green / White	Pin 32 light green
2005-2006 GTO, 2010-2015 Camaro SS, 2005-2013 Corvette LS2, LS3, LS7	Passenger Side Main Coil Harness Connector- Top row of wires, 2nd wire from the left; Pin F on the connector	Purple (Rising) or Green (Falling) wire on TPS sensor	Corvette only- Fuse panel under passenger carpet – 20a Passenger Heated Seat Fuse GTO only- Passenger Compartment Fuse Box- F16 Camaro only- Interior Fuse Box- F5"	x1 connector – Pin 57 Dark Green / White	x1 connector – Pin 58 Light Green
2008-2015 Cadillac CTS-V, 2012-2015 Camaro ZL1, 2009-2013 Corvette ZR1	Purple with White Tracer on Coil #8	Purple (Rising) or Green (Falling) wire on TPS sensor	CTS-V only- Luggage compartment fuse panel- F24 ZL1 only- rear compartment fuse block- F3 ZR1 only- Fuse panel under passenger carpet – 20a Passenger Heated Seat Fuse"	N/A	X3 connector- Pin 59 Lt Green
1993-1997 F-Body, LT1	Red Connector Pin 10 @ PCM	Dark blue wire on TPS	Interior Fuse Box- F17	N/A	C3 Pin 23 Lt Green
2010-2015 Camaro V6	Front Coil on Passenger side, Pin C (Purple Wire)	Purple (Rising) or Green (Falling) wire on TPS sensor	Interior Fuse Box- F5	N/A	
2019 C7 ZR1	PCM connector 4 Pin 29 BU/VT	PCM connector 4 Pin 55 BN/RD	Engine bay panel- F46	N/A	X4 Pin 59 Green/White
1999-2013 GM Trucks	"Passenger Side Main Coil Harness Connector- Top row of wires, 2nd wire from the left; Pin F on the connector	Purple wire on TPS sensor	1999-2007- Underhood fuse panel- RADIO fuse 2008-2013- Instrument Panel Fuse Block F24	N/A	X2 Pin 58 Lt Green
2004-2005 Cadillac CTS-V	Passenger Side Main Coil Harness Connector- Top row of wires, 2nd wire from the left; Pin F on the connector	Blue wire on TPS sensor	Rear Underseat Fuse Block- AUDIO fuse	N/A	C2 Pin 32 Lt Green
2006-2007 Cadillac CTS-V	Passenger Side Main Coil Harness Connector- Top row of wires, 2nd wire from the left; Pin F on the connector	Purple wire on TPS sensor	Rear Underseat Fuse Block- AUDIO fuse	N/A	C3 Pin 59 Lt Green
2008-2009 Pontiac G8 GT/GXP	Passenger Side Main Coil Harness Connector- Top row of wires, 2nd wire from the left; Pin F on the connector	Purple wire on TPS sensor	Luggage Compartment Fuse Box, fuse F4	N/A	X2 Pin 58 Lt Green
2015+ Camaro ZL1	PCM Connector 3 Pin 30 Blue/violet	PCM Connector 1 Pin 15 Yellow wire with White tracer	Fuse tap F62 or F64 Ignition Coil Fuse	x2 connector – Pin 8 Green	x2 connector – Pin 43 Green and White
2016+ Cadillac CTS-V				Pin 14 OSS Signal	X2 connector – Pin 43 Green and White